Public Works (1910) Department.

G.O., No. 215/216

DATED. 2/7/1910.

[Despatch Abstract.]

Madayangudy Tank, Periyar System

Sanctioning a revised estimate, amounting to Rs. 1,984, inclusive of establishment charges, for improvements to —— and directing that a copy of the Proceedings be forwarded to the Govt. of India for information.

Madayangudy Tank, Periyar System

Forwarding to the Govt. of India a copy of the Proceedings sanctioning a revised estimate of Rs 1,984, inclusive of establishment charges, for improvements to ——

P. W. O. 1,250—22-7-09.

Indexed. 9/7

Registered as ... 9/7 1910-11

2.7.10

Government of Madras.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.
ACCOUNT.

Recd.	1910.	*Enclosures*	
Regd.		*Spare copies*	

G.O., Nos. 215, 216 I., 2nd July 1910.

Madayangudy tank, Periyar system

Forwarding to the Government of India a copy of the Proceedings sanctioning a revised estimate of Rs. 1,984, inclusive of establishment charges, for improvements to —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following papers :—

I

G.O., No. 172 I., dated 12th February 1906.

Abstract.—Sanctioning an estimate, amounting to Rs. 1,747, for improving the Madayangudy tank, Periyár system, and ordering that a copy of the Proceedings be forwarded to the Government of India for information.

II

Letter—from T. W. S. Smyth, Esq., Superintending Engineer, VI Circle.
To—the Chief Engineer for Irrigation.
Dated—Camp, Kodaikánal, the 11/14th May 1910.
No.—485-C.E.

I have the honour to forward herewith for your approval and sanction of Government a revised estimate, amounting to Rs. 1,613, for improvements to No. 62, Madayangudy tank (Periyár system).

The excess of Rs. 193 (detailed in the comparative statement of differences) over the estimate sanctioned in G.O., No. 172 I., dated 12th February 1906, is mainly due to the inadequate rates provided for in the sanctioned estimate. The necessity for increasing the rates is explained in the report attached to the revised estimate.

The date of completion of the work may be fixed at 31st March 1911.

Enclosures.

Report to accompany the revised estimate for improvements to Madayangudy kanmoy.

	RS.
Amount of revised estimate	1,613
Amount of original estimate	1,420
Net amount requiring sanction	193

The original estimate was sanctioned in G.O., No. 172 I., dated 12th February 1906, bearing circle register No. 349 of 1905–1906. The estimate was sent for execution in March 1906. Owing to the very low rates provided for in the sanctioned estimate and the increase in the market value difficulty is much felt in getting the work done. The Sub-divisional officer, Periyár, states, further, that owing to the big works going on in Madura town and the increased rates hitherto allowed for the Tank Restoration Scheme works in the Nattam firka and for the local fund new roads in the Mélúr taluk works could not be vigourously pushed on. The estimate is therefore revised with reference to increased rates, supported by a data statement and is recommended for early sanction.

24th April 1910.

J. M. M. Parker,
Executive Engineer, Madura Division.

Estimate Form—Comparative statement of differences.

Description of work.	Original estimate.			Revised estimate.			More.	Less.	Explanation of difference.
	Quantity.	Rate.	Amount.	Quantity.	Rate.	Amount.			
1	2	3	4	5	6	7	8	9	10
Improvements to No. 62, Madayangudy kanmoy. (1) *Constructing a calingulah at the left flank.*		RS.	RS.		RS.	RS.	RS.	RS.	
1. Concrete in surki mortar	1,218	12 0 0	146	1,218	15 0 0	183	37	..	Rates inadequate, data sheet attached.
2. Random rubble in surki mortar	996	16 0 0	159	996	20 8 0	204	45	..	Do. do.
3. Roughly dressed ashlar	7	60 0 0	4	7	88 0 0	6	2	..	Do. do.
4. Grouting the voids of apron	432	3 8 0	15	..	..	..	..	15	
5. Baling charges	..	Lump sum.	10	..	Lump sum.	25	15	..	Provision insufficient.
6. Excavating foundations	..	Do.	15	..	Do.	50	35	..	Do.
7. Other items	..	..	143	..	..	143	..	..	
Total ..	..	..	492	..	..	611	134	15	
(2) *Constructing a 12″ cement pipe sluice at C.S. No. 7.*									
8. Concrete in surki mortar	409	12 0 0	49	409	15 0 0	61	12	..	*Vide* item 1 above for remarks.
9. Random rubble in surki mortar	576	16 0 0	95	576	20 8 0	118	23	..	Do. 2 do.
10. Roughly dressed ashlar	10	60 0 0	6	10	88 0 0	9	3	..	Do. 3 do.
11. Other items	..	..	104	..	..	104	..	..	
Total ..	..	..	254	..	..	292	38	..	
(3) *Constructing a 12″ cement pipe sluice at C.S. No. 10.*									
12. Concrete in surki mortar	374	12 0 0	44	374	15 0 0	56	12	..	*Vide* item 1 above.
13. Random rubble in surki mortar	452	16 0 0	71	452	20 8 0	93	22	..	Do. 2 do.
14. Roughly dressed ashlar	8	60 0 0	5	8	88 0 0	7	2	..	Do. 3 do.
15. Other items	..	..	115	..	..	115	..	..	
Total ..	..	..	235	..	..	271	36	..	
(4) *Constructing a weir at the right flank.*									
All items	..	..	439	..	..	439	..	..	Already worked out.
Grand Total ..	..	..	1,420	..	..	1,613	208	15	

Amount of estimate sanctioned Rs. 1,420.
Net amount requiring sanction = (Rs. 1,613 — Rs. 1,420) = Rs. 193 (Rupees one hundred and ninety-three only).

24th April 1910.

J. M. M. PARKER,
Executive Engineer, Madura Division.

III

Note by the Chief Engineer for Irrigation, dated 22nd June 1910.

The revised estimate is recommended for sanction.

C. A. SMITH,
Chief Engineer for Irrigation.

Order—No. 215 I., dated 2nd July 1910.

The revised estimate, amounting to Rs. 1,613, for "works" or Rs. 1,984 including "establishment," for improvements to Madayangudy tank, Periyár system, is sanctioned in supersession of the original estimate of Rs. 1,747 sanctioned in G.O., No. 172 I., dated 12th February 1906.

2. This sanction is registered as No. 47 I. of 1910–1911 and will expire on the 31st March 1911.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information in continuation of endorsement No. 173 I., dated 12th February 1906.

[Here enter No. 216 I., dated 2nd July 1910.]

(True Extract.)

C. A. SMITH,
Joint Secretary to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
,, Superintending Engineer, VI Circle, with estimate.
,, Examiner, Public Works Accounts.

Endorsement—No. 216 I., dated 2nd July 1910.

Forwarded.

(By Order.)

C. A. SMITH,
Joint Secretary to Govt., P.W.D.,
Irrigation Branch.

2,000—39-[illegible]-[illegible]

P.W.D. Irrigation Branch.

Subject :—

NOTES

CONNECTED WITH

G.O., No. I., dated 19 .

Notes edited.

Initials of the Clerk.

NOTES. Page 1

PUBLIC WORKS DEPARTMENT,

(Irrigation Branch).

Subject

Revised estimate amounting to Rs 1613 for improving the Madayanguedi tank connected with the Periyar Project

Current no 2021/10 From the ~~Superin~~ tending Engineer 6th Circle no 488 CE dt 14th May 1910

D.E.I.

The revised estimate shows an excess of Rs 19.. over the original sanction accorded in G.O no 172-I dated 12th February 1906. The excess is reported to be chiefly due to the insufficient rates allowed in the original estimate having been increased in accordance with the present market rates.

2. The revised estimate may be checked for sanction

18.5.10. 18.5.10

E I

The Revised est: may be checked & found for sanction

23.5.10

23/5

T this R.C.

24/5

CE I check revised rates with schedule at once

25/5/10

The estimate has been checked. The revised rates allowed in the revised estimate fairly agree with the current schedule of the Dt.

15.6.10

PE I

For draft order

15/6/10

Dsp

S.D.

A draft order sanctioning the revised estimate is submitted for approval.

I.

18.6.10

18.6.10

22-6-10

22/6/10

27.6.10

C. No. 202 of '10

SUBJECT :— Revised estimate of Rs. 1,613 for improvements to Madayangudy Tank, Periyar System.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

CURRENT No. 6285
28-6-10

Ems 6

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following G.O. No. 172-I. dt. 12-2-06. flag D

From the Supg. Engr., VI Circle, dt. 11/14-5-10, No. 485 C.E.

5 P

Print

Print Report

Print Comparative Stat

Note by the Chief Engineer for Irrigation.

The revised estimate is recommended for sanction.

Order. No. 215 I dt. 2-7-10

The revised estimate amounting to Rs 1,613 for "works" or Rs 1,984 including "establishment", for improvements to Madayangudy Tank, Periyar System, is sanctioned in supersession of the original estimate of Rs 1,749 sanctioned in G.O. No. 172-I. dt. 12.2.06.

F. E. I.

flag D

orig. Esti.
Lg - O.C.a
I Works
3. Distributaries
C. Works
None

2.

2

2.

2. This sanction is registered as No 47-I of 1910-11 and will expire on the 31st March 1911.

3. Ordered that a copy of these Proceedings be forwarded to the Govt of India for information in continuation of endorst No 173-I d/12.2.06

Endorst No 216 I d/2.7.10

Forwarded

Issue.

22.6.10

22/6/10

To

The Chief Engineer for Irrign
" Supg. Engr: VI Circle,
with estimate
" Examr, P.W. Accts.

Ordinary Press 18.6.10

216-16

15/7